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### EX PARTE OR LATE FILED

ACCEPTED/FILED

DEC 2 0 2017

December 20, 2017

Federal Communications Commission
Office of the Secretary

### <u>VIA HAND DELIVERY AND ECFS</u>

Ms. Marlene H. Dortch Secretary Federal Communications Commission 445 12th Street, SW Washington, DC 20554

DOCKET FILE COPY ORIGINAL

Re:

REQUEST FOR HIGHLY CONFIDENTIAL TREATMENT

ClearCaptions, LLC

CG Docket Nos. 03-123 and 13-24

Dear Ms. Dortch:

ClearCaptions, LLC ("ClearCaptions"), pursuant to the Second Protective Order, DA 12-858, released May 31, 2012 in CG Docket Nos. 03-123 and 10-51, hereby requests Highly Confidential treatment of certain information contained in the enclosed Notice of Ex Parte (including attachments). ClearCaptions is also submitting a redacted version of this letter pursuant to the Second Protective Order.<sup>2</sup>

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46 Offices in 21 Countries

Squire Patton Boggs (US) LLP is part of the international legal practice Squire Patton Boggs, which operates worldwide through a number of separate legal entities.

<sup>&</sup>lt;sup>1</sup> See Structure and Practices of the Video Relay Service Program et al., CG Docket Nos. 03-123 and 10-51, Second Protective Order, 27 FCC Rcd 5914 (rel. May 31, 2012) ("Second Protective Order"); see also 47 C.F.R. §§ 0.457, 0.459. Because there is no protective order in effect for CG Docket No. 13-24 at this time, the Consumer and Governmental Affairs Bureau staff has instructed ClearCaptions that it should file this request and the accompanying Notice of Ex Parte only in CG Docket No. 03-123 pending release of a protective order for CG Docket No. 13-24.

<sup>&</sup>lt;sup>2</sup> Second Protective Order ¶ 12.

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ClearCaptions hereby requests that all information contained after the headings \*\*\*BEGIN HIGHLY CONFIDENTIAL INFORMATION\*\*\* and before the headings \*\*\*END HIGHLY CONFIDENTIAL INFORMATION\*\*\* be treated as Highly Confidential Information under the Second Protective Order.<sup>3</sup> As described below, the information contained in those headings is properly designated as Highly Confidential Information under paragraph 3 of the Second Protective Order, and is proprietary and business information that is not customarily disclosed to the public or within the industry and is subject to Exemption 4 under the Freedom of Information Act ("FOIA").<sup>4</sup> Pursuant to paragraph 3 of the Second Protective Order, ClearCaptions has obtained Commission staff's written preliminary approval to designate the subject information as Highly Confidential.<sup>5</sup>

As this information is submitted voluntarily and absent any requirement by statute, regulation, or the Commission, ClearCaptions requests that, in the event that the Commission denies ClearCaptions' request for confidentiality, the Commission return the materials without consideration of the contents therein.<sup>6</sup>

(1) Identification of the specific information for which confidential treatment is sought.

ClearCaptions hereby seeks Highly Confidential treatment for all of the information in the enclosed Notice of Ex Parte (including attachments) that is contained after the headings \*\*\*\*BEGIN HIGHLY CONFIDENTIAL\*\*\* and before the headings \*\*\*\*END HIGHLY CONFIDENTIAL\*\*\*, which is properly designated as Highly Confidential Information under paragraphs 2 and 3 of Appendix A of the Second Protective Order.<sup>7</sup>

(2) Identification of the Commission proceeding in which the information was submitted or a description of the circumstances giving rise to the submission.

The attachments to the Notice of Ex Parte were provided to the identified FCC staff during the meeting reported in the Notice of Ex Parte.

(3) Explanation of the degree to which the information is commercial or financial or contains a trade secret or is privileged.

The subject information includes highly sensitive ClearCaptions IP CTS product strategies, business plans, and technology implementation and deployment plans and

<sup>&</sup>lt;sup>3</sup> Second Protective Order ¶ 2.

<sup>&</sup>lt;sup>4</sup> Second Protective Order Appendix A; 5 U.S.C. § 552(b)(4).

<sup>&</sup>lt;sup>5</sup> Second Protective Order ¶ 3.

<sup>&</sup>lt;sup>6</sup> 47 C.F.R. § 0.459(e).

<sup>&</sup>lt;sup>7</sup> Second Protective Order Appendix A.

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strategies, as well as operating cost and other information that would cause harm to ClearCaptions if disclosed. Indeed, revealing this information may allow competitors to calculate Highly Confidential Information for ClearCaptions. This information is properly designated Highly Confidential Information under paragraphs 2 and 3 of Appendix A of the Second Protective Order as (i) "product strategies," "business plans," and "technology implementation and deployment plans and strategies" and (ii) "[i]nformation that provides granular information about [ClearCaptions'] past, current, or future costs, revenues, marginal revenues, or market share, and future dividends." Further, this information constitutes proprietary commercial and business information under Exemption 4 of the FOIA. Accordingly, ClearCaptions hereby requests that such information be treated as Highly Confidential Information under the Second Protective Order and not be made routinely available for public inspection.

(4) Explanation of the degree to which the information contains a service that is subject to competition.

In order to prevent unauthorized disclosure of the subject information, ClearCaptions is hereby submitting a request that the subject information be treated as Highly Confidential Information indefinitely, and ClearCaptions has obtained Commission staff's written preliminary approval to designate the designated information as Highly Confidential Information pursuant to paragraph 3 of the Second Protective Order. ClearCaptions takes routine measures to ensure the confidentiality of this information during normal business operations, including instructing its employees and contracting partners not to disclose such information outside of ClearCaptions, and restricting access to this information internally.

(5) Explanation of how disclosure could result in substantial competitive harm.

The presence of competitors in the IP CTS market and the likelihood of competitive injury to ClearCaptions threatened by release of this information should compel the Commission to withhold the information designated as Highly Confidential Information from public disclosure. The Commission has provided assurances that it is "sensitive to ensuring that the fulfillment of its regulatory responsibilities does not result in the unnecessary disclosure of information that might put its regulatees at a competitive disadvantage." <sup>10</sup>

(6) Identification of any measures taken by the submitting party to prevent unauthorized disclosure.

In order to prevent unauthorized disclosure of the subject information, ClearCaptions is hereby submitting a request that the subject information be treated as Highly Confidential

<sup>&</sup>lt;sup>8</sup> Second Protective Order Appendix A.

<sup>&</sup>lt;sup>9</sup> 5 U.S.C. § 552(b)(4).

<sup>&</sup>lt;sup>10</sup> Examination of Current Policy Concerning the Treatment of Confidential Information Submitted to the Commission, Report and Order, 13 FCC Rcd 24816, ¶ 8 (1998).

Ms. Marlene H. Dortch December 20, 2017 Page 4

Information indefinitely, and ClearCaptions has obtained Commission staff's written preliminary approval to designate the subject information as Highly Confidential Information pursuant to paragraph 3 of the *Second Protective Order*. 11 ClearCaptions takes routine measures to ensure the confidentiality of this information during normal business operations, including instructing its employees and contracting partners not to disclose such information outside of ClearCaptions, and restricting access to this information internally.

(7) Identification of whether information is available to the public and the extent of any previous disclosure of the information to third parties.

The subject information is not ordinarily available to the public or to any third parties.

(8) Justification of the period during which the submitting party asserts that material should not be available for public disclosure.

As described above, the subject information contains highly sensitive ClearCaptions cost and other information covered by paragraphs 2 and 3 of Appendix A to the *Second Protective Order* that could cause significant competitive injury to ClearCaptions if disclosed. For this reason, ClearCaptions respectfully requests that the Commission protect this information from public disclosure indefinitely.

(9) Any other information that the party seeking confidential information believes may be useful in assessing whether its request for confidentiality should be granted.

As the subject information is being submitted voluntarily, ClearCaptions requests that, in the event that the Commission denies ClearCaptions' request for confidentiality, the Commission return the materials without consideration of the contents therein.

<sup>&</sup>lt;sup>11</sup> Second Protective Order ¶ 3.

<sup>&</sup>lt;sup>12</sup> Second Protective Order, Appendix A ¶¶ 2, 3; 5 U.S.C. § 552(b)(4).

Ms. Marlene H. Dortch December 20, 2017 Page 5

Should you have any questions concerning the foregoing request, please contact the undersigned.

Respectfully submitted,

Paul C. Besozzi

Peter M. Bean

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cc: Nicholas Degani



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### **VIA HAND DELIVERY AND ECFS**

Federal Communications Commission
Office of the Secretary

Ms. Marlene H. Dortch Secretary Federal Communications Commission 445 12th Street, SW Washington, DC 20554

Re:

Notice of Ex Parte – Telecommunications Relay Services and Speechto-Speech Services for Individuals with Hearing and Speech Disabilities, Misuse of Internet Protocol (IP) Captioned Telephone Service – CG Docket Nos. 03-123 and 13-24<sup>1</sup>

Dear Ms. Dortch:

On December 18, 2017, Robert Rae, President and Chief Executive Officer, ClearCaptions, LLC ("ClearCaptions" or "Company"), Michael Strecker, Vice President of Regulatory and Strategic Policy for ClearCaptions, and Paul C. Besozzi, counsel for ClearCaptions, met with Nicholas Degani, Senior Counsel to Chairman Ajit Pai, to review issues and materials concerning potential Internet Protocol Captioned Telephone Service ("IP CTS") rate structures and automatic voice recognition ("ASR") developments.

Specifically, ClearCaptions reviewed the issues and attached materials that had previously been presented to other members of the Commission's staff and were included in

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<sup>&</sup>lt;sup>1</sup> Based on discussions with the Consumer and Government Affairs Bureau staff, ClearCaptions, LLC is filing this Notice of Ex Parte in CG Docket No. 03-123 subject to the Second Protective Order therein. See Structure and Practices of the Video Relay Service Program et al., CG Docket Nos. 03-123 and 10-51, Second Protective Order, 27 FCC Rcd 5914 (rel. May 31, 2012) ("Second Protective Order"). The staff has permitted this approach because there is currently no similar protective order applicable to CG Docket No. 13-24.

<sup>46</sup> Offices in 21 Countries

Ms. Marlene H. Dortch December 20, 2017 Page 2

ex parte notices on September 5 and October 2, 2017.<sup>2</sup> The materials provided in the September 5 (as amended) and October 2 ex parte notices are attached hereto as Attachments 1 and 2, respectively.

This filing is made in accordance with Section 1.1206(b)(1) of the Commission's rules.<sup>3</sup>

Respectfully submitted,

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Counsel to ClearCaptions, LLC

cc: Nicholas Degani

<sup>&</sup>lt;sup>2</sup> See ClearCaptions, LLC, Notice of Ex Parte, CG Docket Nos. 03-123 and 13-24 (filed Sept. 5, 2017), amended by Substitute Version filed Sept. 19, 2017; ClearCaptions, LLC, Notice of Ex Parte, CG Docket Nos. 03-123 and 13-24 (filed Oct. 2, 2017).

<sup>&</sup>lt;sup>3</sup> 47 C.F.R. § 1.1206(b)(1).

### Attachment 1 Materials Provided in September 5, 2017 Notice of Ex Parte As Amended

## 4 Tier IP CTS Rate Model

Clear Captions.

willing the whole conversation minimum.

## **Current Estimated Market Share**

\*\*\* BEGIN HIGHLY CONFIDENTIAL INFORMATION \*\*\*

\*\*\* END HIGHLY CONFIDENTIAL INFORMATION \*\*\*



## ClearCaptions Cost of Goods Sold

\*\*\* BEGIN HIGHLY CONFIDENTIAL INFORMATION \*\*\*

- \*\*\* END HIGHLY CONFIDENTIAL INFORMATION \*\*\*
- There is a clear differentiation in COGS between providers who provide their own technological solution vs those that outsource



# ClearCaptions Pro-Forma Opex at Volume

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\*\*\* END HIGHLY CONFIDENTIAL INFORMATION \*\*\*



## ClearCaptions 4 Tier Model

	posed Rate	1.9467	1.4289	1.2475	1.0403
	r Min value   Pro	3,500,000	3,500,000	3,000,000	
No.ell	l le	3,500,000	7,000,000	10,000,000	
	TUTE INFESTION	to	to	đ	^
		•	3,500,000	7,000,000	10,000,000
		Tier 1	Tier 2	Tier 3	Max Tier

- Due to the overall scale of IP CTS, the tiers needs to accommodate the realities of the market and industry.
- \*\*\* BEGIN HIGHLY CONFIDENTIAL INFORMATION\*\*\* \*\*\* END HIGHLY **CONFIDENTIAL INFORMATION**
- An ASR rate would be a flat rate reduction to the tiers that enabled slight margin improvements to encourage our conversion to ASR.
- rate at each break for traffic processed with a new ASR process. While we are ASR would not impact the current tier breaks, but instead would be a lower deep in our creation of ASR technologies for IP-CTS, we are not far enough along to predict the reduction from the above proposed rates.

# 4 Tier Rate Model vs ClearCaptions Pro-Forma Opex

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\*\*\* END HIGHLY CONFIDENTIAL INFORMATION \*\*\*



## Benefits of a 4 Tier Model

	CY 2017	Avg. Realized Rate
Minutes	377,985,187	
MARS Payments	\$ 735,823,763	\$1.95
4 Tier Payments	\$ 590,267,774	\$1.56
Savings to the Fund	\$ 145,555,989	

<sup>\*</sup> Based on ClearCaptions estimated Industry minutes for CY 2017

## **Benefits of ClearCaptions 4 Tier Model**

- For CY 2017, saves the fund approximately \$146M
- Enables efficient, competitive providers to remain financially viable
- Better aligns rates with actual provider costs while achieving a reasonable operating
- Establishes a consistent and reliable glide path while adjusting to market realities: share distribution, scale economies and provider costs
- Ensures providers continue to seek efficiencies as they gain scale



### Attachment 2 Materials Provided in October 2, 2017 Notice of Ex Parte

## Single Tier vs Multi-Tier and ASR September 27 & 28, 2017





### Overview

- thereby allowing those providers to overinvest in growth and expansion, which places The current MARS rate is resulting in dominant providers earning excessive margins, additional demand on the Fund
- A successful rate structure ensures market competition, drives efficiencies, limits excessive margins, and drives innovation
- A Single Tier Rate cannot, by its very nature, achieve all of these objectives
- Multi-Tiered Rates allow for greater margin control, while at the same time enabling competition and innovation
- The rate structure needs to allow for investment in ASR \*\*\* BEGIN HIGHLY CONFIDENTIAL \*\*\*END HIGHLY CONFIDENTIAL INFORMATION\*\*\* INFORMATION\*\*\*



## Industry Cost Curve

\*\*\*BEGIN HIGHLY CONFIDENTIAL INFORMATION\*\*\*

## \*\*\* END HIGHLY CONFIDENTIAL INFORMATION\*\*\*

- with volume; as providers gain sufficient volume, these fixed costs become a much smaller As can be seen in the above chart, IPCTS has significant fixed costs that must be overcome % of their overall operating expense
- providers, and more significantly the smaller emerging providers, do not have enough In an industry where a single provider owns close to 50% market share, the other market weight to move the industry weighted average



# Single Tier Rate At MARS Results in Excessive Margins

\*\*\*BEGIN HIGHLY CONFIDENTIAL INFORMATION\*\*\*

While the MARS rate does provide a near break-even point for emerging providers, it also creates an environment where the dominant providers earn margins in excess of 50% **Competition Loses**  ClearCaptions.

<sup>\*\*\*</sup>END HIGHLY CONFIDENTIAL INFORMATION\*\*\*

# Single Tiered Rate at Industry Weighted Average Results in Loss of Competition

\*\*\*BEGIN HIGHLY CONFIDENTIAL INFORMATION\*\*\*

Setting the rate at \$1.45, which is the industry weighted average + 12%, results in at least one provider earning margins exceeding 26%, and at the same time, at least one provider being eliminated from the market – Competition Loses



<sup>\*\*\*</sup>END HIGHLY CONFIDENTIAL INFORMATION \*\*\*

## Multi-Tiered Rates Allow for Competition and Ensure Reasonable Operating Margins

\*\*\*BEGIN HIGHLY CONFIDENTIAL INFORMATION\*\*\*

\*\*\*END HIGHLY CONFIDENTIAL INFORMATION\*\*\*

reasonable margins, thus preventing providers from overinvesting in growth and allowing A multi-tiered rate methodology drives efficiencies and ensures providers only earn for market competition. It also allows providers to invest and innovate.



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## **Benefits of a 4 Tier Model**

	CY 2017	Avg. Realized Rate
Minutes	377,985,187	
<b>MARS Payments</b>	\$ 735,823,763	\$1.95
4 Tier Payments	\$ 590,267,774	\$1.56
Savings to the Fund	\$ 145,555,989	

<sup>\*</sup>Based on ClearCaptions estimated Industry minutes for CY 2017

## **Benefits of ClearCaptions 4 Tier Model:**

- For CY 2017, would have saved the fund approximately \$146M
- Enables efficient, competitive providers to remain financially viable
- Better aligns rates with actual provider costs, while achieving a reasonable operating margin for the industry
- Establishes a consistent and reliable glide path, while adjusting to market realities share distribution, scale economies and provider costs
- Ensures providers continue to seek efficiencies as they gain scale
- Allows providers to invest in innovation and quality



### ClearCaptions.

# **Automatic Speech Recognition**



\*\*\*BEGIN HIGHLY CONFIDENTIAL INFORMATION\*\*\*

\*\*\*END HIGHLY CONFIDENTIAL INFORMATION\*\*\*

ClearCaptions.

### ASR

\*\*\*BEGIN HIGHLY CONFIDENTIAL INFORMATION\*\*\*

\*\*\*END HIGHLY CONFIDENTIAL INFORMATION\*\*\*

